UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Own States (pp. 1975) What within give

NOTICE OF ALLOWANCE AND FEE(S) DUE

909 7590 10/17/2003

PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER
FULLER, RODNEY EVAN
ARTHINIT PAPER NUMBER

DATE MAILED: 10/17/2003

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942 952	08/31/2001	Vadini V. Banine	P 282806 P-0205 010-US	8936

TITLE OF INVENTION: LITHOGRAPHIC PROJECTION APPARATUS, DEVICE MANUFACTURING METHOD AND DEVICE MANUFACTURED THEREBY

[APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEB(S) DUE	DATE DUE
	nonprovisional	NO	\$1330	\$300	\$1630	01/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MYPEP 108.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGGRED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOLASSE (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGGREDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

- 1. Review the SMALL ENTITY status shown above.
- If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or
- If the SMALL ENTITY is shown as NO:
- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FFEE and PUBLICATION FEE (if required). Even if the fee(s) bave already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required), blocks I through 4 should be complieded where upperprists. All further commandates including the Pattent storage correction and officers and officers and the comment of the Statest convenience and the storage indistinguishest and the statest convenience and the

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up, with any corrections or use Block 1)

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INCLU CAPPERS

PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102

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A DOLLAR TRADE

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Fach additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being faesimile transmitted to the USPTO, on the date indicated below.

(Depositor's nasce (Signsture

				(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,952	08/31/2001	Vadim Y. Banine	P 282806 P-0205.010-US	8936

TITLE OF INVENTION: LITHOGRAPHIC PROJECTION APPARATUS. DEVICE MANUFACTURING METHOD AND DEVICE MANUFACTURED THEREBY

ACCUPANT NOT

ATTENTITE	SMALE ENTITY	13305 FBS	FOBLICATION PEB	TOTAL FEE(S) DOE	DATE DOE
nonprovisional	NO	\$1330	\$300	\$1630	01/20/2004
EXA	MINER	ART UNIT	CLASS-SUBCLASS	1	
FULLER, R	FULLER, RODNEY EVAN		355-030000	<u>-</u>	
CFR 1.363).	ce address or indication of "Fe dence address (or Change of C 122) attached	orrespondence fi	For printing on the patent front page, tames of up to 3 registered patent a gents OR, alternatively, (2) the name irm (having as a member a registered	of a single attorney or 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		ion form	gent) and the names of up to 2 regist storneys or agents. If no name is lister will be printed.		

BUILDS NO. OFFICE LANDS

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee eategory or eategories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ Issue Fee A check in the amount of the fee(s) is enclosed. ☐ Publication Fee Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ________(enclose an extra copy of this form). Advance Order - # of Copies

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above

Authorized Signature)	(Date)	- Y
other than the applicant; a registered a	Fee (if required) will not be accepted from anyone torney or agent; or the assignee or other party in nited States Patent and Trademark Office.	
obtain or retain a benefit by the public application. Confidentiality is governed estimated to take 12 minutes to complete completed application forms to the USP case. Any comments on the amount suggestions for reducing this burden, at Patent and Trademark Office. U.S.	ed by 37 CFR 1.311. The information is required to which; is to fit end by the USPTO to process) an yy 35 U.S. 1.22 and 37 CFR 1.14. This collection is reducing information and submitting the receiving the process of the collection of time you require to complete this form and/or outle be sent to the Chef Information Officer, U.S. Department of Commerce, Alexandria, Vigginia Canadia, Vigginia 23 133-1450. This ADDRISS.	
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark, Office Address: COMMISSIONER FOR PATENTS Alexandria, Virgonia 22313-1450 www.uspro.gov

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09/942,952 08/31/2001		Vadim Y. Banine	P 282806 P-0205.010-US	8936
909	7590 [0/17/2003		EXAMINER	
PILLSBURY V	VINTHROP, LLP		FULLER, RO	DNEY EVAN
P.O. BOX 10500				
MCLEAN, VA 2	2102		ART UNIT	PAPER NUMBER
			2851	

DATE MAILED: 10/17/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Address COMMISSIONER FOR PATENTS Advanced Virginia 223/3-1450 www.uppng.gov

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09/942,952	08/31/2001	Vadini Y. Banine	P 282806 P-0205.010-US	8936
909	7590 10/17/2003		EXAM	INER
PILLSBURY W P.O. BOX 10500	INTHROP, LLP		FULLER, ROL	DNEY EVAN
MCLEAN, VA 22	2102		ART UNIT	PAPER NUMBER
			2851	

DATE MAILED: 10/17/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41532, 41534, (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fec(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

 (a) Issue fee for issuing each original or reis except a design or plant patent; 	ssue patent,
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	\$1,330.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small cntity (Scc. 1.27(a))	\$320.00
By other than a small entity	\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.